3370

R/V DAN MOORE STATION LOG

VESSEL (1)	STATION (2-5)	CRUISE NO. (6-8)	MO. (9-14)	DAY	YEAR	GRID (15-17)	LATITUDE (18-21)	LONGITUDE (22-25)
M	3370	040	12	13	72	20AR	3357	7643

DEPTH (26-29)	SUR. TEMP. (30-31)	BTM TEMP. (32-33)	AIR TEMP (34-35)	BAROMETER (36-38)	BT (39)	WIND DIR. (40-41)	WIND SPD. (42-43)
0021	22	21	22	045	Y	E	03

S.C. (44)	WEA. (45-46)	BTM TYPE (47-48)	BTM REG (49)	GEAR TYPE (50-51)	GEAR SIZE (52-54)	OP (55)	TM. START (56-57)	MIN. FISHED (58-60)
1	CL	SA	S	FT	060	—	09	030

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
01	00207	0000	0000	00200

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
—	—	—	—	—

POSITION	LATITUDE	LONGITUDE	LORAN		DEPTH fms	C/C	TIME ON STATION	
			3H6	3L1			PO	DO
START	33°57'	76°43'	2150	4779	21		0831	0833
							PU	ON
FINISH	34°00'	76°42'	2130	4784	20		0903	0907

LENGTH WARP	SHAFT RPM	PITCH	GEAR DATA:
100	1300/2 / 6	50	

SPECIAL MODIFICATIONS

OPERATIONAL COMMENTS

20 AR - NE Quadrant

OBSERVATIONS

Trace of coral ~~and~~ sponge - good sign of grouper - red porgy - loggerhead, whitebone porgy

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FIN 206.6 CRUST 0 SHELL 0 OTHER 200.

ZOAR NE

R/V DAN MOORE SPECIES LIST

STA. NO. 3370 DATE Dec 13 19 77 BIOLOGISTS DFM SGK JWG

TOT. CATCH WT. 406.6 AIR 22.0 SURFACE 22.2 BOTTOM 21.4

SAMPLE WT. 222.6 RAISING FACTOR 12.375 198/16

basket
30
20
40
38
34
36

SPECIES	C or NC	SUBSAMPLE NUMBER	SUBSAMPLE WEIGHT	TOTAL NO.	TOTAL WT.	$\bar{X}$ WT	REMARKS
Myctoperca microlepis				1	7.0	7.0	
Pagrus sedecium				8	12.0	1.5	3/5 Length Frequency
sed. P. sedecium		3	0.6	37	7.4	0.2	
Calamus leucosteus				5	10.0	2.0	
Haemulon aurolineatum		5	1.0	62	12.4	0.2	
Chilomycterus schoepfi				1	1.2	1.2	
Pseudopeneus maculatus				4	1.0	0.2	
Cantherhines macroceros		U.F.# 24924		1	0.2	0.2	saved
Monacanthus hispidus		58	8.0	718	99.0	0.1	
? Monacanthus ciliatus				2	0.2	0.1	?? saved
Prionotus arenatus				2	0.5	0.3	saved
Synodus foetens				1	1.0		
Centropristes ocyurus				1	0.3	0.3	
Haemulon plumieri				1	3.0	3.0	
Scorpaena brasiliensis				1	0.5	0.5	saved ? no plumes
Balistes capriscus				3	7.0	2.3	
Dactylopterus volitans				1	0.8	0.8	saved
Calamus Nodosus				18	25.0	1.4	
Halichoeres caudalis		U.F.# 24923		1	0.5	0.5	saved ? ?
Hemipteronotus novacula				1	0.3	0.3	
Diplectrum formosum		3	1.2	58	15.0	0.3	
Rhombolites aurorubens				1	0.2	0.2	
							206.6
Chaetodon sedentarius		U.F.# 24922		2	0.2	0.1	saved
✓ Chaetodon aya		U.F. 24921		1	0.1	0.1	ins smut — saved
Chaetodon ocellatus				4	0.5	0.1	
Prionotus rosius		1	0.2	12	2.5		
Ablennes scripta				1	0.3	0.3	
Serraeum papillosum				1	0.5		
Bothus sp.				1	0.2	0.2	
Sphoeroides dorsalis				1	0.3	0.2	
Prionotus carolinus				1	0.1	0.1	
← Equetus lanceolatus				1	0.2		

sp mge

138 + 62 = 200lb sponge

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